

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 6.70.1058 PCT/IB	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/IB2004/003476	International filing date (day/month/year) 22/10/2004	(Earliest) Priority Date (day/month/year) 24/10/2003
Applicant INBEV S.A.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2. ☐ Certain claims were found unsearchable (See Box II).

3. ☐ Unity of invention is lacking (see Box III).

4. With regard to the title,

☐ the text is approved as submitted by the applicant.

☒ the text has been established by this Authority to read as follows:

ALCOHOLIC BEVERAGE DISPENSING APPLIANCE WITH GAS CONNECTION ✓

5. With regard to the abstract,

☐ the text is approved as submitted by the applicant.

☒ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority. ✓

6. With regard to the drawings,

- a. the figure of the drawings to be published with the abstract is Figure No. 4 ✓

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB2004/003476

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

An alcohol beverage dispensing appliance (10) has a container (22) housed in the appliance and a tap adapter (38) mounted to the container for dispensing beverage from the container. The tap adapter has a first gas connector (88) and a gas line (56) adapted for connection with the container for charging the container with pressurized gas to facilitate beverage dispensing. The tap adapter has at least one gas connecting locating member (90). The appliance has a gas supply line (58) housed in the container that has a second gas connector (86) adapted for sealing engagement with the first gas connector. The appliance has a guideway (64) for locating the second gas connector that is adapted for receiving the gas connecting locating member of the tap adapter in sliding and guiding relation to permit movement of the first gas connector into sealing relation with the second gas connector. The appliance has a locking member (96) moveable in the guideway between an unlocked position permitting movement of the locating member along the guideway and a locked position engaging the locating member to prevent reversing movement of the gas connecting locating member out of the guideway.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/003476

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B67D1/04 F16L37/127

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B67D F16L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01/94250 A1 (HEINEKEN TECHNICAL SERVICES B.V; MAGERMANS, MARCEL, PETER) 13 December 2001 (2001-12-13) page 1, line 8 - line 12; figure 1d page 4, line 31 - line 34 -----	1
A	US 4 850 387 A (BASSILL ET AL) 25 July 1989 (1989-07-25) column 2, line 30 - line 46; figure 4 column 4, line 38 - line 57 -----	1
A	US 2 191 579 A (NELSON JOHN J) 27 February 1940 (1940-02-27) figure 4 -----	1

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

2 February 2005

Date of mailing of the international search report

16/02/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Desittere, M

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/003476

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0194250	A1	13-12-2001	NL 1015411 C2	14-12-2001
			AU 7466301 A	17-12-2001
			AU 7466401 A	17-12-2001
			BG 107363 A	30-09-2003
			BR 0111498 A	08-07-2003
			CA 2411862 A1	13-12-2001
			CN 1433378 T	30-07-2003
			CZ 20023982 A3	13-08-2003
			EE 200200676 A	15-06-2004
			EP 1286910 A1	05-03-2003
			EP 1286911 A1	05-03-2003
			HU 0301086 A2	28-10-2003
			JP 2003535777 T	02-12-2003
			WO 0194251 A1	13-12-2001
			NO 20025820 A	10-02-2003
			NZ 523035 A	24-09-2004
			PL 358922 A1	23-08-2004
			SK 17662002 A3	01-04-2003
			US 2004099687 A1	27-05-2004
			US 2004118708 A1	24-06-2004
			ZA 200209817 A	03-12-2003
US 4850387	A	25-07-1989	NONE	
US 2191579	A	27-02-1940	NONE	